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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N	
10/826,754	04/16/2004	Scott Burgett	702.348	1222	
7590 12/10/2004			EXAMINER		
Devon A. Rolf			GREGORY, E	GREGORY, BERNARR E	
GARMIN INTERNATIONAL, INC. 1200 East 151st Street			ART UNIT PAPER NUMBER		
Olathe, KS 66			3662		

DATE MAILED: 12/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	ju			
Office Action Summary		10/826,754	BURGETT ET AL.	V			
		Examiner	Art Unit				
		Bemarr E. Gregory	3662				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence addre	ss -			
THE - External after of the control	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 TO SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. I the mailing date of this comm D (35 U.S.C. § 133).	unication.			
Status							
1)🛛	Responsive to communication(s) filed on 21 Se	eptember 2004.					
2a)⊠	This action is FINAL . 2b) This	action is non-final.					
3)							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-9 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5)⊠	Claim(s) <u>7-9</u> is/are allowed.						
6)⊠	Claim(s) <u>1-4 and 6</u> is/are rejected.						
7)⊠	Claim(s) <u>5</u> is/are objected to.						
8)□	Claim(s) are subject to restriction and/or	r election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	r.					
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR	1.121(d).			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-	152.			
Priority (under 35 U.S.C. § 119						
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Sta	age			
Attachmer	nt(s)						
	ce of References Cited (PTO-892)	4) Interview Summary					
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P		52)			
	er No(s)/Mail Date	6) Other:	- April - Prince - Company	•			

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- 1. It is noted that in Applicants' remarks submitted 21 September 2004 that the sole point argued with respect to independent claim 1 is that the applied references do not calibrate while the device is in motion. First, the rejection of claim 5 over prior art is overcome by the remarks. Claim 5 is objected to below. Second, the rejection of claims 1-6 over Takayasu is not maintained. However, the rejection of claims 1-4 and 6 over Masumoto ('540) is maintained in that the one argued point that the device of Masumoto ('540) does not calibrate while the device is in motion is not correct. The passage from line 6 until line 41 of column 6 of Masumoto ('540) make clear that the calibration is occurring while the overall device is in use. It is noted that the device is in a vehicle (column 1, lines 1-8). Please note the discussion of calibration at column 6, lines 6-11 of Masumoto ('540) and at column 6, lines 37-41 of Masumoto ('540). The second-named passage states, "the altitude data calibrator 18 may calibrate an altitude measured by the air-pressure altimeter 13 at all times or at certain time intervals while the GPS receiver 11 is operating ..." (emphasis added). The emphasized portions of this quote from Masumoto ('540) show that calibration can occur during the motion of the device. Since this point made by applicant has been overcome, and since it is the sole point argued with respect to claims 1-4 and 6. The rejection of claims 1-4 and 6 over Masumoto ('540) as set forth in the previous Office Action is maintained as set forth therein.
- 2. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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- 3. Claims 7-9 are allowable over the prior art of record.
- 4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (703) 306-5765. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (703) 306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory

Primary Examiner

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